

Tapered Roller Bearing

32000 Series-320/28X/Q

Designation	320/28X/Q
Principal dimensions [mm]	
d1	28
D	52
B	16
Basic load ratings [kN]	
dyc(Cr)	36.5
stc(Cor)	38
Pu	4
Speed ratings [rpm]	
Speed Ratings	10000
Limiting Speed	13000
Weight(Kg)	0.15
ISO335	
Dimensions (ABMA)	4CC
Dimensions [mm]	
d	28
d1	40.3
B	16
C	12
r1,2(min)	1
r3,4(min)	1
a	12
Abutment and fillet dimensions [mm]	
da(max)	34
db(min)	34
Da(min)	45
Da(max)	46
Db(min)	49
Ca(min)	3
Cb(min)	4
ra(max)	1
rb(max)	1
Value	
e	0.43
Y	1.4
Yo	0.8